

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	331179	@pd>="20070802"	DERWENT	OR	ON	2007/11/26 08:37
L2	6818	(29/832,834,836,854,739,740,738,745,757,759,742).ccls. or (156/578,499).ccls.	USPAT	OR	ON	2007/11/26 08:38
L3	917	174/117F.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/11/26 08:38
L4	905	(257/726,727).ccls.	USPAT	OR	ON	2007/11/26 08:38
L5	255	198/867.01,803.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:38
L6	8861	L5 or L2 or L4 or L3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:38
L7	8861	L6	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:39
L8	0	7 and 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:39
L9	0	6 and 1	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:39

## EAST Search History

L10	0	1 and 2	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/11/26 08:40
S1	25	"1170788" or "6426552".pn. or "1254938"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 06:44
S2	27	("4557860"   "4604230"   "4664739"   "4687693"   "5006575"   "5250600"   "5371178"   "5386000"   "5448450"   "5488082"   "5489637"   "5612403"   "5804631"   "5840598"   "5912282"   "5912316"   "5964979"   "5973052"   "5982041"   "6012502"   "6159609"   "6259592").PN. OR ("6426552").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/13 08:27
S3	42	("3313929"   "3443706"   "3506129"   "3638564"   "3877371"   "3957423"   "3987725"   "4063503"   "4068579"   "4256037"   "4561354"   "4646911"   "4813351"   "4903592"   "4998470"   "5048416"   "5050497"   "5054761"   "5090311"   "5092239"   "5135317"   "5160505"   "5245922"   "5259496"   "5261654"   "Re29206").PN. OR ("5553536").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 07:45
S4	0	("2006/0043584").URPN.	USPAT	OR	ON	2007/02/15 08:13
S5	0	("2006/0043584").URPN.	USPAT	OR	ON	2007/02/15 08:38
S6	6589	(29/832,834,836,854,739,740, 738,745,757,759,742).ccls. or (156/578,499).ccls.	USPAT	OR	ON	2007/02/15 08:51
S7	888	(257/726,727).ccls.	USPAT	OR	ON	2007/02/15 08:53
S8	7457	S6 or S7	USPAT	OR	ON	2007/02/15 08:54
S9	44903	cur\$3 and conveyor	USPAT	OR	ON	2007/02/15 08:55
S10	1606978	clamp\$3 or attach\$3	USPAT	OR	ON	2007/02/15 08:56

## EAST Search History

S11	314	S8 and S9	USPAT	OR	ON	2007/02/15 09:21
S12	1	"5173766".pn.	USPAT	OR	ON	2007/02/15 10:53
S13	288192	cur\$3 not curl not curv\$3	USPAT	OR	ON	2007/02/15 10:53
S14	2839968	device or apparatus	USPAT	OR	ON	2007/02/15 10:54
S15	13934	S13 near3 S14	USPAT	OR	ON	2007/02/15 10:55
S16	60	S15 and S8	USPAT	OR	ON	2007/02/15 10:56
S17	4	("20010005953"   "20040108582"   "5431767"   "6742561").PN. OR ("7096914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 14:31
S18	42	("4526646"   "4543659"   "4557860"   "4604230"   "4664739"   "4687693"   "4736437"   "4899921"   "5006575"   "5059559"   "5113565"   "5145099"   "5238174"   "5250600"   "5288698"   "5304842"   "5371178"   "5386000"   "5448450"   "5463227"   "5471310"   "5488082"   "5489637"   "5506684"   "5516023"   "5516026"   "5548160"   "5612403"   "5644245"   "5804631"   "5840598"   "5912282"   "5912316"   "5964979"   "5973052"   "5982041"   "6012502"   "6159609"   "6259592"   "6426552"   "6544864"   "6717259").PN. OR ("7071078").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 14:47
S19	60	S8 and S15	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 14:48
S20	244	S8 and S9 and S10	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 14:49
S21	487	thermode	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 14:49
S22	10	S8 and S21	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 15:05
S23	7457	S8	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/15 15:05

## EAST Search History

S24	548216	conveyor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 10:26
S25	6589	(29/832,834,836,854,739,740, 738,745,757,759,742).ccls. or (156/578,499).ccls.	USPAT	OR	ON	2007/02/16 10:26
S26	888	(257/726,727).ccls.	USPAT	OR	ON	2007/02/16 10:26
S27	7457	S25 or S26	USPAT	OR	ON	2007/02/16 10:26
S28	905	S27 and S24	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 10:27
S29	44903	cur\$3 and conveyor	USPAT	OR	ON	2007/02/16 10:27
S30	314	S27 and S29	USPAT	OR	ON	2007/02/16 10:27
S31	591	S28 not S30	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 10:30
S32	1606978	clamp\$3 or attach\$3	USPAT	OR	ON	2007/02/16 10:30
S33	1606978	S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 10:31
S34	399	S31 and S32	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 10:45

## EAST Search History

S35	9895741	S32 or connect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 10:49
S36	548	S31 and S35	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 11:22
S37	25	"528638"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/16 11:22
S38	548343	conveyor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 06:44
S39	6593	(29/832,834,836,854,739,740, 738,745,757,759,742).ccls. or (156/578,499).ccls.	USPAT	OR	ON	2007/02/20 06:44
S40	889	(257/726,727).ccls.	USPAT	OR	ON	2007/02/20 06:44
S41	7462	S39 or S40	USPAT	OR	ON	2007/02/20 06:44
S42	905	S41 and S38	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 06:44
S43	44927	cur\$3 and conveyor	USPAT	OR	ON	2007/02/20 06:44
S44	314	S41 and S43	USPAT	OR	ON	2007/02/20 06:44
S45	591	S42 not S44	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 06:44

## EAST Search History

S46	1608648	clamp\$3 or attach\$3	USPAT	OR	ON	2007/02/20 06:44
S47	9900673	S46 or connect\$3	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 06:44
S48	548	S45 and S47	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 06:44
S49	548	S48	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/20 06:45
S50	35	(US-4417394-\$ or US-4420359-\$ or US-6896023-\$ or US-6742561-\$ or US-5305518-\$ or US-4244101-\$ or US-7071078-\$ or US-6717259-\$ or US-4209898-\$ or US-6426552-\$ or US-7129118-\$ or US-6266869-\$ or US-7096914-\$ or US-5849126-\$ or US-5659947-\$ or US-5002628-\$ or US-6779252-\$ or US-5549716-\$ or US-4917591-\$ or US-4395184-\$ or US-4314871-\$ or US-4282049-\$ or US-4278482-\$ or US-4181558-\$ or US-3990937-\$ or US-5371940-\$).did. or (US-5354411-\$ or US-3840423-\$ or US-3772107-\$ or US-4312692-\$ or US-4292116-\$ or US-5528222-\$).did. or (EP-1254938-\$ or EP-1170788-\$). did. or (EP-1254938-\$).did.	USPAT; EPO; DERWENT	OR	ON	2007/02/21 14:11
S51	4	("20010005953"   "20040108582"   "5431767"   "6742561").PN. OR ("7096914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 14:38
S52	49	"195199"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 14:39
S53	0	"2002195199"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 14:39

## EAST Search History

S54	3	"1254938"	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 14:39
S55	12	"1254938"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2007/02/21 14:39
S56	1	2003-069296.NRAN.	DERWENT	OR	ON	2007/02/21 14:43
S57	2	"0540797"	DERWENT	OR	ON	2007/02/21 14:44
S58	4	"540797"	DERWENT	OR	ON	2007/02/21 14:44
S59	1	1993-153874.NRAN.	DERWENT	OR	ON	2007/02/21 14:50
S60	0	98/28791	DERWENT	OR	ON	2007/02/21 14:50
S61	1	"9828791"	DERWENT	OR	ON	2007/02/21 14:50
S62	1	1998-365142.NRAN.	DERWENT	OR	ON	2007/02/21 14:51
S63	16	"1568464" or "4647959" or "313368" or "5345365" or "5517752"	DERWENT	OR	ON	2007/02/21 14:52
S64	121	"1568464" or "4647959" or "313368" or "5345365" or "5517752"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 15:14
S65	18	"5313368"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 15:17
S66	16	"1568464"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/21 15:17

## EAST Search History

S67	19	("3359145"   "4151543"   "4157932"   "4704367"   "4922320"   "4937653"   "5019944"   "5137461"   "5214307"   "5298685"   "5371654"   "5435057"   "5509200"   "5600103"   "5745333"   "5759047"   "6239386"   "6326561").PN. OR ("6739046").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 15:19
S68	0	GB-1568464-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 15:25
S69	925	198/867.02,867.14,867.15,465.1. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 15:30
S70	265534	conveyor	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 15:30
S71	598	S70 and S69	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 15:46
S72	5816818	clamp\$3 or attach\$3 or connect\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 15:47
S73	537	S71 and S72	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/21 15:48
S74	925	198/867.02,867.14,867.15,465.1. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 07:00
S75	265647	conveyor	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 07:00
S76	598	S75 and S74	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 07:00
S77	5820974	clamp\$3 or attach\$3 or connect\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 07:00
S78	537	S76 and S77	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 11:15
S79	0	S78	DERWENT	OR	ON	2007/02/22 07:00
S80	0	174/117.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 11:15



## EAST Search History

S81	901	174/117F.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 13:23
S82	12607	printer and conveyor	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/22 13:23
S83	19031	printer and conveyor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:23
S84	925	S74	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:24
S85	11	S84 and S83	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/22 13:24
S86	548606	conveyor	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 06:47
S87	6593	(29/832,834,836,854,739,740, 738,745,757,759,742).ccls. or (156/578,499).ccls.	USPAT	OR	ON	2007/02/26 06:47
S88	889	(257/726,727).ccls.	USPAT	OR	ON	2007/02/26 06:47
S89	7462	S87 or S88	USPAT	OR	ON	2007/02/26 06:47
S90	905	S89 and S86	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 06:47
S91	44927	cur\$3 and conveyor	USPAT	OR	ON	2007/02/26 06:47
S92	314	S89 and S91	USPAT	OR	ON	2007/02/26 06:47

## EAST Search History

S93	591	S90 not S92	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 06:47
S94	591	S93	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 06:49
S95	925	198/867.02,867.14,867.15,465.1. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 06:49
S96	265647	conveyor	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 06:49
S97	598	S96 and S95	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 06:49
S98	5820974	clamp\$3 or attach\$3 or connect\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 06:49
S99	537	S97 and S98	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 08:53
S10 0	537	S99	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/26 06:50
S10 1	925	198/867.02,867.14,867.15,465.1. ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 08:53
S10 2	265647	conveyor	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 08:53
S10 3	598	S102 and S101	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 08:53
S10 4	5820974	clamp\$3 or attach\$3 or connect\$3	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 08:53

## EAST Search History

S10 5	537	S103 and S104	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 08:53
S10 6	537	S105	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/26 08:53
S10 7	1	("6651799").URPN.	USPAT	OR	ON	2007/02/27 16:26
S10 8	0	29/742.ccls.	DERWENT	OR	ON	2007/02/28 10:18
S10 9	340	29/742.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/02/28 10:18
S11 0	4	("20010005953"   "20040108582"   "5431767"   "6742561").PN. OR ("7096914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 15:48
S11 1	8	("5173338"   "5547537"   "5549716"   "6205745"   "6291261"   "6560857"   "6574857").PN. OR ("6722412"). URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/02/28 15:50
S11 2	4	("20010005953"   "20040108582"   "5431767"   "6742561").PN. OR ("7096914").URPN.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 08:52
S11 3	0	KR-200248094-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 08:56
S11 4	0	KR-2002048094-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 08:54
S11 5	0	KR-0248094-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 08:55
S11 6	0	KR-20020048094-\$.DID.	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 08:55
S11 7	0	2002-0048094	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 08:55
S11 8	3	"0048094"	US-PGPUB; USPAT; USOCR	OR	ON	2007/03/01 08:56

## EAST Search History

S11 9	0	S113	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:56
S12 0	0	S114	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:56
S12 1	0	S115	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:56
S12 2	0	S116	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:56
S12 3	0	S117	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:56
S12 4	3	S118	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:56
S12 5	149	"48094"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 08:57

## EAST Search History

S12 6	2	"90128634"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 10:04
S12 7	2	2001TW-90128634.ap,prai.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 10:50
S12 8	1	2001JP-0128357.ap,prai.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/03/01 10:51

## EAST Search History

S12 9	96	(US-20040108582-\$ or US-20030234159-\$ or US-20030057058-\$ or US-20040111875-\$ or US-20030226251-\$ or US-20020062553-\$).did. or (US-6742561-\$ or US-5431767-\$ or US-6205745-\$ or US-6939429-\$ or US-6426552-\$ or US-5549716-\$ or US-7071078-\$ or US-6717259-\$ or US-7096914-\$ or US-6779252-\$ or US-6722412-\$ or US-7129118-\$ or US-6293007-\$ or US-5849126-\$ or US-6266869-\$ or US-4420359-\$ or US-5659947-\$ or US-5371940-\$ or US-5354411-\$ or US-5002628-\$ or US-4917591-\$ or US-4395184-\$ or US-4314871-\$ or US-4292116-\$ or US-4282049-\$ or US-4181558-\$).did. or (US-4417394-\$ or US-3990937-\$ or US-3840423-\$ or US-4278482-\$ or US-4312692-\$ or US-3772107-\$ or US-6896023-\$ or US-7137195-\$ or US-5871610-\$ or US-6671940-\$ or US-6427320-\$ or US-6295483-\$ or US-5528222-\$ or US-5305518-\$ or US-4244101-\$ or US-4209898-\$ or US-7156220-\$ or US-7131532-\$ or US-7014033-\$ or US-6907982-\$ or US-6769536-\$ or US-6644210-\$ or US-6651799-\$ or US-6991087-\$ or US-6443293-\$ or US-6196101-\$ or US-6170643-\$).did. or (US-6152288-\$ or US-6122821-\$ or US-5988364-\$ or US-5873452-\$ or US-5593072-\$ or US-6926134-\$ or US-6490979-\$ or US-6561360-\$ or US-5351801-\$ or US-5103964-\$ or US-4947978-\$ or US-4926789-\$ or US-5226524-\$ or US-4815673-\$ or US-4787505-\$ or US-4739607-\$ or US-4499991-\$ or US-4968207-\$ or US-4871057-\$ or US-4850473-\$ or US-4567822-\$ or US-3934701-\$ or US-3708051-\$ or US-4564100-\$ or US-3759417-\$ or US-5727301-\$ or US-5547537-\$).did. or (US-5329690-\$ or US-4231153-\$ or US-4203206-\$ or US-3789483-\$ or US-2896314-\$).did. or (EP-1254938-\$ or EP-1170788-\$). did. or (JP-63269600-\$).did. or (EP-1254938-\$ or US-20020195199-\$ or EP-540797-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/01 12:26
11/26/2007 9:18:11 AM C:\Documents and Settings\mness\My Documents\EAST\Workspaces\10528638.wsp						

Page 14

## EAST Search History

S13 0	96	(US-20020062553-\$ or US-20040111875-\$ or US-20030226251-\$ or US-20030234159-\$ or US-20030057058-\$ or US-20040108582-\$).did. or (US-5371940-\$ or US-5431767-\$ or US-5547537-\$ or US-4312692-\$ or US-5549716-\$ or US-4282049-\$ or US-4278482-\$ or US-3772107-\$ or US-3990937-\$ or US-4314871-\$ or US-6671940-\$ or US-5871610-\$ or US-6427320-\$ or US-2896314-\$ or US-6939429-\$ or US-6205745-\$ or US-6295483-\$ or US-5528222-\$ or US-5727301-\$ or US-5329690-\$ or US-5305518-\$ or US-4209898-\$ or US-3789483-\$ or US-4244101-\$ or US-4231153-\$ or US-4203206-\$).did. or (US-5659947-\$ or US-6896023-\$ or US-5002628-\$ or US-6293007-\$ or US-4395184-\$ or US-5354411-\$ or US-6742561-\$ or US-3840423-\$ or US-4181558-\$ or US-4417394-\$ or US-6266869-\$ or US-4292116-\$ or US-4917591-\$ or US-6722412-\$ or US-7096914-\$ or US-7129118-\$ or US-5849126-\$ or US-6717259-\$ or US-4420359-\$ or US-6779252-\$ or US-7071078-\$ or US-6426552-\$ or US-7014033-\$ or US-6991087-\$ or US-6926134-\$ or US-6907982-\$ or US-6651799-\$).did. or (US-6644210-\$ or US-6490979-\$ or US-6443293-\$ or US-7131532-\$ or US-7156220-\$ or US-6769536-\$ or US-6170643-\$ or US-6152288-\$ or US-5988364-\$ or US-5593072-\$ or US-5351801-\$ or US-5226524-\$ or US-6196101-\$ or US-6561360-\$ or US-5873452-\$ or US-6122821-\$ or US-4968207-\$ or US-4947978-\$ or US-4871057-\$ or US-4850473-\$ or US-4739607-\$ or US-7137195-\$ or US-5103964-\$ or US-4787505-\$ or US-4926789-\$ or US-4815673-\$ or US-4567822-\$).did. or (US-4564100-\$ or US-4499991-\$ or US-3934701-\$ or US-3759417-\$ or US-3708051-\$).did. or (EP-1170788-\$ or EP-1254938-\$). did. or (JP-63269600-\$).did. or (EP-1254938-\$ or US-20020195199-\$ or EP-540797-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 06:39
11/26/2007 9:18:11 AM C:\Documents and Settings\Miness\My Documents\EAST\Workspaces\10528638.wsp						

Page 15

## EAST Search History

S13 1	0	2002/0195199	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 06:42
S13 2	23	"0195199"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 06:43
S13 3	341	izutani	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 06:43



## EAST Search History

S13 4	97	(US-20020062553-\$ or US-20040111875-\$ or US-20030226251-\$ or US-20030234159-\$ or US-20030057058-\$ or US-20040108582-\$ or US-20020195199-\$).did. or (US-5371940-\$ or US-5431767-\$ or US-5547537-\$ or US-4312692-\$ or US-5549716-\$ or US-4282049-\$ or US-4278482-\$ or US-3772107-\$ or US-3990937-\$ or US-4314871-\$ or US-6671940-\$ or US-5871610-\$ or US-6427320-\$ or US-2896314-\$ or US-6939429-\$ or US-6205745-\$ or US-6295483-\$ or US-5528222-\$ or US-5727301-\$ or US-5329690-\$ or US-5305518-\$ or US-4209898-\$ or US-3789483-\$ or US-4244101-\$ or US-4231153-\$ or US-4203206-\$).did. or (US-5659947-\$ or US-6896023-\$ or US-5002628-\$ or US-6293007-\$ or US-4395184-\$ or US-5354411-\$ or US-6742561-\$ or US-3840423-\$ or US-4181558-\$ or US-4417394-\$ or US-6266869-\$ or US-4292116-\$ or US-4917591-\$ or US-6722412-\$ or US-7096914-\$ or US-7129118-\$ or US-5849126-\$ or US-6717259-\$ or US-4420359-\$ or US-6779252-\$ or US-7071078-\$ or US-6426552-\$ or US-7014033-\$ or US-6991087-\$ or US-6926134-\$ or US-6907982-\$ or US-6651799-\$).did. or (US-6644210-\$ or US-6490979-\$ or US-6443293-\$ or US-7131532-\$ or US-7156220-\$ or US-6769536-\$ or US-6170643-\$ or US-6152288-\$ or US-5988364-\$ or US-5593072-\$ or US-5351801-\$ or US-5226524-\$ or US-6196101-\$ or US-6561360-\$ or US-5873452-\$ or US-6122821-\$ or US-4968207-\$ or US-4947978-\$ or US-4871057-\$ or US-4850473-\$ or US-4739607-\$ or US-7137195-\$ or US-5103964-\$ or US-4787505-\$ or US-4926789-\$ or US-4815673-\$ or US-4567822-\$).did. or (US-4564100-\$ or US-4499991-\$ or US-3934701-\$ or US-3759417-\$ or US-3708051-\$).did. or (EP-1170788-\$ or EP-1254938-\$). did. or (JP-63269600-\$).did. or (EP-1254938-\$ or US-20020195199-\$ or EP-540797-\$).did.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/26 06:44
11/26/2007 9:18:11 AM C:\Documents and Settings\Wheissmy\Documents\EAST\Workspaces\10528638.wsp						
Page 17						

## EAST Search History

S13 5	0	2005/0126696	DERWENT	OR	ON	2007/07/17 13:21
S13 6	0	2005/0126696	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 13:21
S13 7	0	2005/0126696.pn.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 13:22
S13 8	34	"126696"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 13:23
S13 9	0	2005/0126696.ap.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 13:23
S14 0	2	"20050126696"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 13:36
S14 1	0	("2005/0126696").URPN.	USPAT	OR	ON	2007/07/17 13:30
S14 2	0	("2005/0126696").URPN.	USPAT	OR	ON	2007/07/17 13:30
S14 3	0	(snap adj cure) with (process\$3 adj time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 14:48

## EAST Search History

S14 4	95	(snap adj cure) and (process\$3 with time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 14:49
S14 5	254	198/867.01,803.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 15:05
S14 6	254	198/867.01,803.1.ccls.10 and S145	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 15:05
S14 7	0	S144 and S145	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 15:10
S14 8	1	cure with (process\$3 adj time) with fit\$4	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 15:55
S15 1	5	substrate same chip same fit\$4 same cur\$3 and (process\$3 adj time)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/17 15:56
S15 2	6708	(29/832,834,836,854,739,740, 738,745,757,759,742).ccls. or (156/578,499).ccls.	USPAT	OR	ON	2007/07/18 06:39
S15 3	909	174/117F.ccls.	US-PGPUB; USPAT; USOCR	OR	ON	2007/07/18 06:39
S15 4	897	(257/726,727).ccls.	USPAT	OR	ON	2007/07/18 06:39

## EAST Search History

S15 5	254	198/867.01,803.1.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/18 06:39
S15 6	8734	S155 or S152 or S154 or S153	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/18 06:51
S15 7	8548	@pd="20070328"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/18 06:52
S15 8	0	S156 and S157	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2007/07/18 06:52